H-1203

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

ant(s): Y. KANEDA, et al

Serial No.:

10/670,590

Filed:

September 25, 2003

For:

METHOD FOR ALLOCATING STORAGE REGIONS AND PERFORMANCE GUARANTEE METHOD BASED ON HINTS,

STORAGE DEVICE AND MANAGEMENT PROGRAM

LETTER RE: SUBMISSION OF POWER OF ATTORNEY

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 April 26, 2005

Sir:

Attached hereto please find a Power of Attorney by Assignee of Entire Interest (Revocation of Prior Powers) along with a Change of Correspondence Address for the above-identified application.

Respectfully submitted,

Carl I Brundidge

Registration No. 29,621

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.

CIB/jdc **Attachments** (703) 684-1120



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Hitachi, Ltd., as assignee of record of the entire interest of the applications identified in the attached Appendix A as per the Assignments corresponding to said applications, recordation dates and locations of said Assignments being indicated in the attached Appendix A, hereby revoke all powers of attorneys previously given and hereby appoint the following attorneys to prosecute and transact all business in the Patent and Trademark Office connected therewith:

John R. Mattingly, Reg. No. 30,293; Daniel J. Stanger, Reg. No. 32,846; Shrinath Malur, Reg. No. 34,663; Carl I. Brundidge, Reg. No. 29,621; and the attorneys/agents associated with Customer No. 24956.

Send all correspondence to the address associated with Customer No. 24956:

MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C. 1800 DIAGONAL ROAD, SUITE 370 ALEXANDRIA, VIRGINIA 22314 (703) 684-1120

The undersigned submits that the undersigned has power to act on behalf of the assignee, the evidentiary documents have been reviewed and certifies that, to the best of assignee's knowledge and belief, title is in the assignee seeking to take the action.

HITACHI, LTD.

Yasuo SAKUTA, Patent Attorney

Executive Officer

Intellectual Property Group (Authorized Signing Officer)

APPENDIX A

		SERIAL	FILING .	RECORDATION	
ATTY. DKT. NO.	INVENTOR	NO.	DATE	DATE	REEL/FRAME
			- 		IXELE/I IXAIIL
H-1195	S. KANEKO	10/628,782	28-Jul-03	28- Jul-03	014341/0572
H-1196	M. HORI	10/641,514	14-Aug-03		014406/0638
H-1197	S. HOMMA	10/627,575	25-Jul-03		014651/0770
H-1198	A. KANO	10/445,490	27-May-03		014114/0147
H-1199	Y. TAKEI	10/431,893	8-May-03		014062/0252
H-1200	T. HIRATA	10/424,883	28-Apr-03		014021/0359
H-1201	M. KITAMURA	10/703,309	7-Nov-03		014689/0617
H-1202	Y. YAMAMOTO	10/683,688	9-Oct-03		014597/0525
H-1203	Y. KANEDA	10/670,590	25-Sep-03		014555/0718
H-1204	A. ASAHI	10/639,873	13-Aug-03		014395/0908
H-1205	T. WATANABE	10/639,996	13-Aug-03		014399/0305
H-1206	N. HARA	10/652,161	28-Aug-03		014465/0108
H-1207	K. ACHIWA	10/637,776	7-Aug-03		014388/0820
H-1208	K. ACHIWA	10/637,920	7-Aug-03		014381/0827
H-1209	I. KUROKAWA	10/628,784	28-Jul-03		014339/0032
H-1210	N. MATSUNAMI	10/775,886	10-Feb-04		014980/0586
H-1210-01	N. MATSUNAMI	11/030,608	6-Jan-05		014980/0586
H-1211	M. MAEDA	10/791,479	2-Mar-04		015040/0623
H-1212	K. SONODA	10/817,608	2-Apr-04		015183/0611
H-1213	M. ARAI	10/783,337	20-Feb-04		015019/0441
H-1214	S. NAKAYAMA	10/456,256	6-Jun-03		014157/0920
H-1215	N. KASAKO	10/748,886	2003/12/30		014877/0704
H-1215-01	N. KASAKO	11/087,983	22-Mar-05		014877/0704
H-1216	M. MIZUNO	10/754,857	9-Jan-04	9-Jan-04	014894/0171
H-1217	K. SUISHU	10/784,356	23-Feb-04		015019/0449
H-1218	Y. SATO	10/301,215	21-Nov-02		013527/0230
H-1219	H. SUZUKI	10/382,803	6-Mar-03	6-Mar-03	013860/0990
H-1220	M. KAWAGUCHI		6-Mar-03		013856/0134
H-1221	H. IDEI	10/409,989	7-Apr-03		013958/0613
H-1222	N. KASAKO	10/820,629	8-Apr-04		015534/0038
H-1222-01	N. KASAKO	11/010,216	8-Apr-04		015534/0038
H-1222-02	N. KASAKO	11/050,927	8-Apr-04		015534/0038

PTO/SB/122 (09-04)

Approved for use through 07/31/2006. OMB 0651-0035
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
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CHANGE OF CORRESPONDENCE ADDRESS

Application

Address to: Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450



id to a collection of information unless it contains a valid OMB control number				
Application Number	10/670,590			
Filing Date	September 25, 2003			
First Named Inventor	Y. KANEDA, et al			
Art Unit				
Examiner Name				
Attorney Docket Number	H-1203			

Please change the Correspondence Addres	Please change the Correspondence Address for the above-identified patent application to:							
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Customer Number:								
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OR								
Individual Name MATTINGLY, STANGER, MALUR & BRUNDIDGE, P.C.								
Address								
1800 Diagonal Road, Su	uite 370							
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Country								
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I am the:								
Applicant/Inventor								
Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed.		(00.00)						
Statement under 37 CFR 3.73(b) is encid	osea. (Form P10)	/SB/96).						
Attorney or agent of record. Registration	Attorney or agent of record. Registration Number 29,621.							
		 .						
Registered practitioner named in the app	plication transmitt	al letter in an application wi	thout an executed oath or declaration					
See 37 CFR 1.33(a)(1). Registration Nu	mber		-					
Signature								
org. rature								
Typed or Printed								
Name Carl I. Brundidge	;							
Date		Telephone						
April 26, 2005		(703) 6	84-1120					
NOTE: Signatures of all the inventors or assignee of record of the entire interest of their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total of form are submitted.								
								

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop RCE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.